Serial No. 10/671,887

Docket No. YOR920030010US1 (YOR.424)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Application of

GUSTAVSON, et al.

Serial No.: 10/671.887 Group Art Unit: 2193

Filed: September 29, 2003 Examiner: Ngo, Chuong D.

For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFOMANCE LINEAR

ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON L1 CACHE

SIZE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action mailed on October 31, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper. There are no new claim amendments, but a clean version of the current version of the claims is included for reference and convenience for the USPTO.

Remarks begin on page 8 of this paper.